



## 92mm Desk fan inspired by Noctua



Mak6516

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## Summary

Adjustable Desk Fan with 92mm Fan

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### What:

I created my own desk fan based on the model created by Noctua, but using a 92mm fan I had at home.

### Assembly:

No screws are needed for the base-side part mount.

Two or four screws are needed to connect the fan duct to the fan

When assembled there is an overlap between the side parts and the base, so that friction helps keep the fan in place.

### Printing:

I recommend printing the "tilted base" to maximize the resistance of the side walls and using the fuzzy skin option for the base.

### Info:

The model uploaded is the second version, improved and strengthened because the first version (in the photo) was too weak, tended to curve the base, therefore decreasing the force applied to the side supports.

# Model files



**fan-duct.3mf**



**base.3mf**



**side-1.3mf**



**side-2.3mf**



**tilted-base.3mf**

|| This version is best oriented to be printed.

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